

, line 23, after "points" insert -- or vertices --;

Page 3, line 2, change "Said" to -The --;

Page 4, line 1, after "of" insert -- to better understand --;

, line 2, delete change "according to" to - of --;

, line 5, change "4" to -- 1 --;

, line 24, after "studied" insert -- The perpendicular to each of the segments

B1 provides a plurality of subsegments for each segment. --;

Page 5, line 14, change "said" to -- the --;

, line 18, after "dimensions" insert -- as an understanding of --;

, line 20, change "said" to --the --;

Page 6, line 5, after "47" insert --, which is closer to the contour of the three-

B2 dimensional object --;

, line 6, after "defined" insert -- in Figure 5 --;

, line 7, change "52" to -- 53 -- .

#### IN THE CLAIMS:

Sub B3 1 (amended). A method of estimating [estimation and segmentation of] the volume of a three-dimensional object having a known contour [of the object being known by means of plurality of films taken in section] comprising the steps of:

(a) defining [define] a given number of base points constituting a first three dimensional shaped defined by facets whose vertices are the base points;

(b) defining each facet of the first shape [being defined] by three segments wherein [and] each segment being common to two adjacent facets [.] ;

(c) creating second rank points adapted to the contour of the object by dividing the segments [are divided by creating second rank points adapted to the contour of the object,] so as to constitute a second three-dimensional shape closer to the contour of the object than the first shape, the creation of [a] each second rank point resulting in the creation of two new facets and three new segments;